

RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number: 10/519,805
Source: PCT
Date Processed by STIC: 05/15/2006

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RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/519,805

DATE: 05/15/2006

TIME: 09:39:40

Input Set : N:\Crf4\Rafhold\10_folder\J519805.raw

Output Set: N:\CRF4\05122006\J519805.raw

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1 <110> APPLICANT: St. Croix, Brad
2   Kinzler, Kenneth
3   Vogelstein, Bert
4 <120> TITLE OF INVENTION: Secreted and Cytoplasmic Tumor
5   Endothelial Markers
6 <130> FILE REFERENCE: 001107.00272
7 <140> CURRENT APPLICATION NUMBER: US/10/519,805
8 <141> CURRENT FILING DATE: 2004-12-29
9 <160> NUMBER OF SEQ ID NOS: 123
10 <170> SOFTWARE: FastSEQ for Windows Version 4.0
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37 <400> SEQUENCE: 4
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48 <211> LENGTH: 10
49 <212> TYPE: DNA

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PATENT APPLICATION: US/10/519,805

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Input Set : N:\Crf4\Refhold\10_folder\J519805.raw
Output Set: N:\CRF4\05122006\J519805.raw

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64 <213> ORGANISM: Homo sapiens
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92 <213> ORGANISM: Homo sapiens
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99 <213> ORGANISM: Homo sapiens
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104 <211> LENGTH: 10
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Input Set : N:\Crf4\Refhold\10_folder\J519805.raw
Output Set: N:\CRF4\05122006\J519805.raw

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| 122 | ttatggactt | |
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| 135 <400> | SEQUENCE: 18 | |
| 136 | acagagcaca | |
| 138 <210> | SEQ ID NO: 19 | 10 |
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| 143 | gtgctacttc | |
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| 149 <400> | SEQUENCE: 20 | |
| 150 | actgaagaca | |
| 152 <210> | SEQ ID NO: 21 | 10 |
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| 155 <213> | ORGANISM: Homo sapiens | |
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| 160 <211> | LENGTH: 10 | |
| 161 <212> | TYPE: DNA | |
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| 163 <400> | SEQUENCE: 22 | |

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/519,805

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Input Set : N:\Crf4\Refhold\10_folder\J519805.raw
Output Set: N:\CRF4\05122006\J519805.raw

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| 174 <211> | LENGTH: 10 | |
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| 185 | tcctcttctt | |
| 187 <210> | SEQ ID NO: 26 | 10 |
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| 189 <212> | TYPE: DNA | |
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| 208 <210> | SEQ ID NO: 29 | 10 |
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| 215 <210> | SEQ ID NO: 30 | 10 |
| 216 <211> | LENGTH: 10 | |
| 217 <212> | TYPE: DNA | |
| 218 <213> | ORGANISM: Homo sapiens | |
| 219 <400> | SEQUENCE: 30 | |
| 220 | aactattatg | 10 |

file://C:\CRF4\Outfold\VsrJ519805.htm

5/15/2006

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RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/519,805

DATE: 05/15/2006

TIME: 09:39:40

Input Set : N:\Crf4\Refhold\10_folder\J519805.raw
Output Set: N:\CRF4\05122006\J519805.raw

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| 224 <212> TYPE: DNA | |
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| 232 <213> ORGANISM: Homo sapiens | |
| 233 <400> SEQUENCE: 32 | |
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| 239 <213> ORGANISM: Homo sapiens | |
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| 252 <212> TYPE: DNA | |
| 253 <213> ORGANISM: Homo sapiens | |
| 254 <400> SEQUENCE: 35 | |
| 255 aatttgtaa | |
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| 258 <211> LENGTH: 10 | |
| 259 <212> TYPE: DNA | |
| 260 <213> ORGANISM: Homo sapiens | |
| 261 <400> SEQUENCE: 36 | |
| 262 gtctgacagg | |
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VERIFICATION SUMMARY

PATENT APPLICATION: US/10/519,805

DATE: 05/15/2006

TIME: 09:39:41

Input Set : N:\Crf4\Refhold\10_folder\J519805.raw
Output Set: N:\CRF4\05122006\J519805.raw

RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical
Information Center (STIC) no errors detected.

Application Serial Number: 10/542,117
Source: PCT
Date Processed by STIC: 05/15/2006

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PCT

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/542,117

DATE: 05/15/2006

TIME: 09:31:26

Input Set : N:\Cr4\Refhold\10_folder\J542117.raw
Output Set: N:\CRF4\05122006\J542117.raw

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1 <110> APPLICANT: Emory University
2   Yang, Lily
3   Bao, Gang
4   Stales, Charles
5   Cohen, Cynthia
6 <120> TITLE OF INVENTION: Methods of Detecting Gene Expression in Normal and Cancerous
7   Cells
8 <130> FILE REFERENCE: 14507-44296
9 <140> CURRENT APPLICATION NUMBER: US/10/542,117
10 <141> CURRENT FILING DATE: 2005-07-12
11 <160> NUMBER OF SEQ ID NOS: 13
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17 <213> ORGANISM: Homo sapiens
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20 <222> LOCATION: (1)..(1)
21 <223> OTHER INFORMATION: n is a, c, g, t or u
22 <220> FEATURE:
23 <221> NAME/KEY: misc_feature
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25 <223> OTHER INFORMATION: n is a, c, g, t or u
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26

24

23

RAW SEQUENCE LISTING

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Input Set : N:\Crf4\Refhold\10_folder\J542117.raw
Output Set: N:\CRF4\05122006\J542117.raw

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RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/542,117

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Input Set : N:\Crf4\Refhold\10_folder\J542117.raw
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RAW SEQUENCE LISTING ERROR SUMMARY

PATENT APPLICATION: US/10/542,117

DATE: 05/15/2006

TIME: 09:31:27

Input Set : N:\Crf4\Refhold\10_folder\J542117.raw
Output Set: N:\CRF4\05122006\J542117.rawPlease Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:1; N Pos. 1,26

Invalid Line Length

The rules require that a line not exceed 72 characters in length. This includes spaces.

Seq#:1; Line(s) 6

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/542,117

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Input Set : N:\Crf4\Refhold\10_folder\J542117.raw
Output Set: N:\CRF4\05122006\J542117.raw

L:27 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1 after pos.:0